

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111624AR\
 Data File : FF015060.D
 Signal(s) : FID2B.ch
 Acq On : 15 Nov 2024 14:43
 Operator : YP\AJ
 Sample : P4839-14
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 18 00:24:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 111524.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 15 02:02:38 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18µm

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
4) S 2-Bromonaphthalene (S...	7.991	6491942	53.162 ug/ml
Spiked Amount 50.000		Recovery =	106.32%
6) S 2-Fluorobiphenyl (SURR)	8.865	4013185	49.156 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	98.31%
11) S ortho-Terphenyl (SURR)	11.925	4181448	31.171 ug/ml
Spiked Amount 50.000		Recovery =	62.34%
Target Compounds			
3) T 2-Methylnaphthalene (...)	7.366	47926	0.355 ug/ml
5) T Acenaphthylene (C15.06)	8.646	51121	0.374 ug/ml
8) T Flouorene (C16.55)	9.749	33139	0.248 ug/ml
9) T Phenanthrene (C19.36)	11.154	40987	0.319 ug/ml
10) T Anthracene (C19.43)	11.229	22524	0.179 ug/ml
12) T Fluoranthene (C21.85)	12.975	38522	0.308 ug/ml
15) T Chrysene (C27.41)	15.261f	47827	0.401 ug/ml
17) T Bnezo[k]fluoranthene ...	16.802f	27120	0.225 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.436	80173	0.676 ug/ml
20) T Dibenz[a,h]anthracene...	18.499	204191	1.597 ug/ml

(f)=RT Delta > 1/2 Window

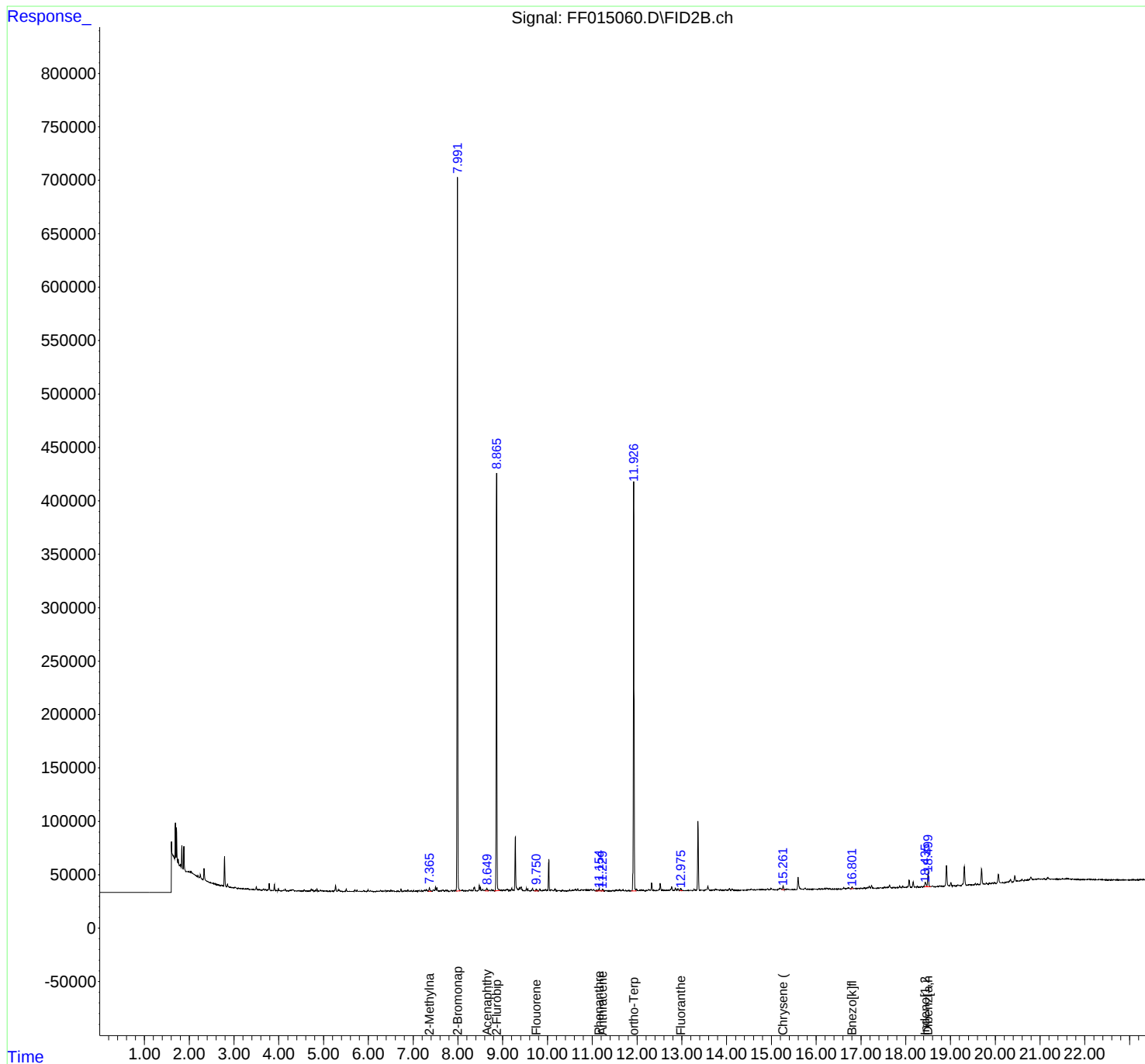
(m)=manual int.

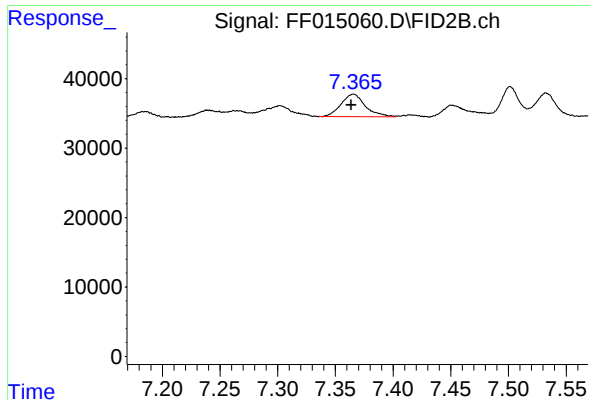
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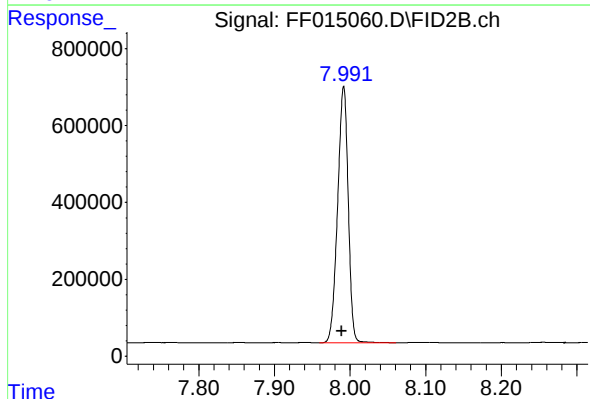




#3 2-Methylnaphthalene (C12.89)

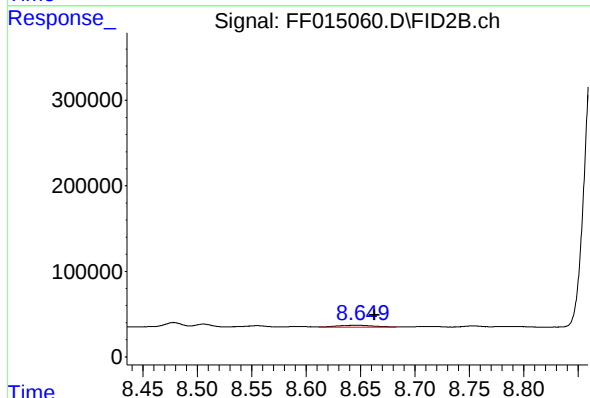
R.T.: 7.366 min
Delta R.T.: 0.002 min
Response: 47926
Conc: 0.36 ug/ml

Instrument :
FID_B
ClientSampleId :



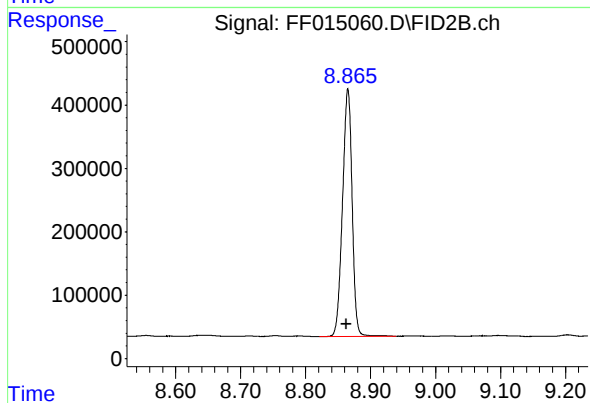
#4 2-Bromonaphthalene (SURR)

R.T.: 7.991 min
Delta R.T.: 0.002 min
Response: 6491942
Conc: 53.16 ug/ml



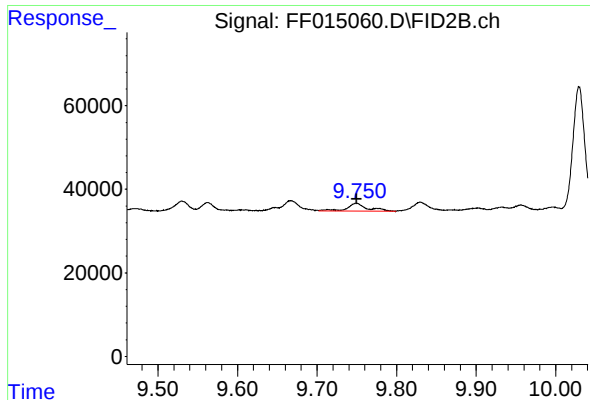
#5 Acenaphthylene (C15.06)

R.T.: 8.646 min
Delta R.T.: -0.017 min
Response: 51121
Conc: 0.37 ug/ml



#6 2-Fluorobiphenyl (SURR)

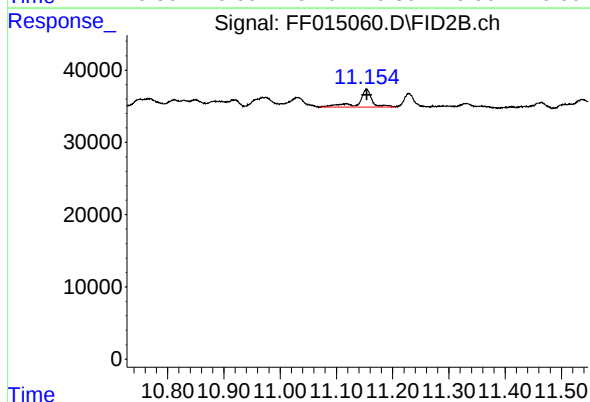
R.T.: 8.865 min
Delta R.T.: 0.003 min
Response: 4013185
Conc: 49.16 ug/ml



#8 Flouorene (C16.55)

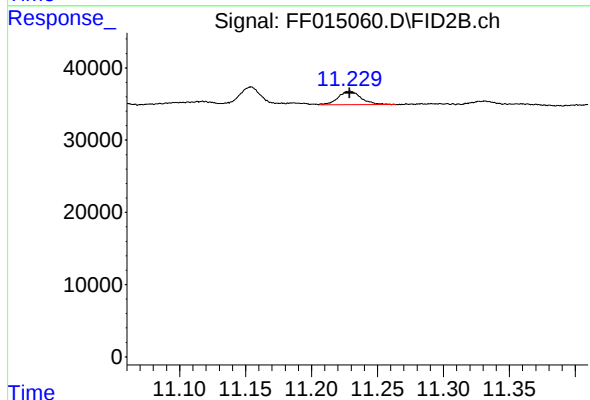
R.T.: 9.749 min
Delta R.T.: 0.000 min
Response: 33139
Conc: 0.25 ug/ml

Instrument :
FID_B
ClientSampleId :



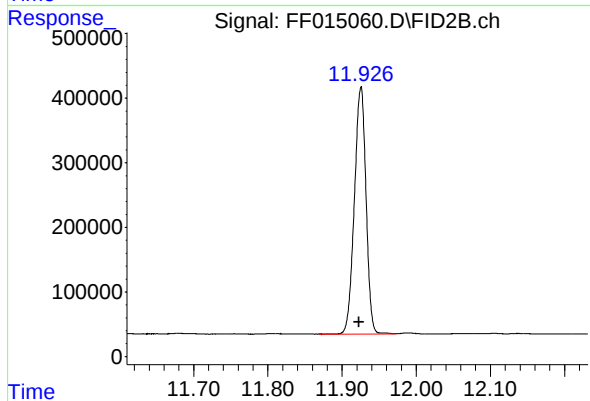
#9 Phenanthrene (C19.36)

R.T.: 11.154 min
Delta R.T.: 0.000 min
Response: 40987
Conc: 0.32 ug/ml



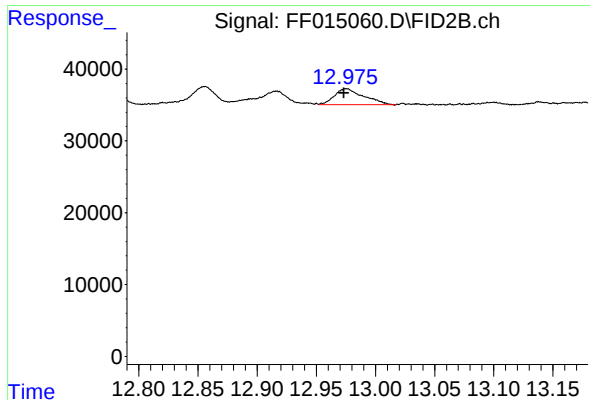
#10 Anthracene (C19.43)

R.T.: 11.229 min
Delta R.T.: 0.000 min
Response: 22524
Conc: 0.18 ug/ml



#11 ortho-Terphenyl (SURR)

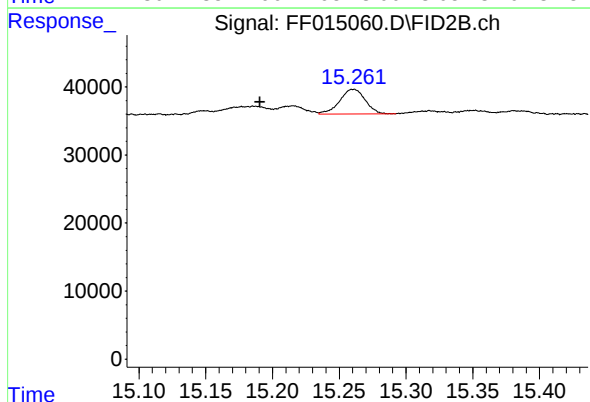
R.T.: 11.925 min
Delta R.T.: 0.002 min
Response: 418148
Conc: 31.17 ug/ml



#12 Fluoranthene (C21.85)

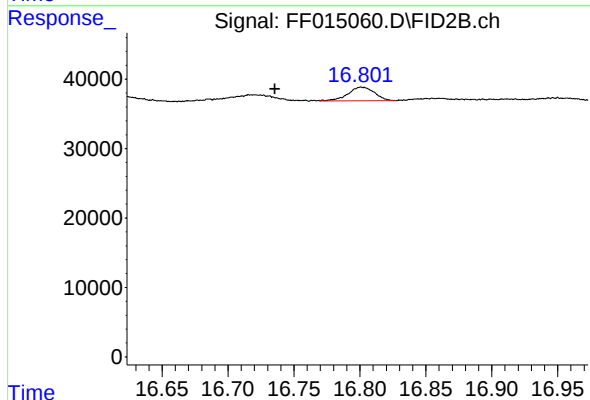
R.T.: 12.975 min
Delta R.T.: 0.002 min
Response: 38522
Conc: 0.31 ug/ml

Instrument :
FID_B
ClientSampleId :



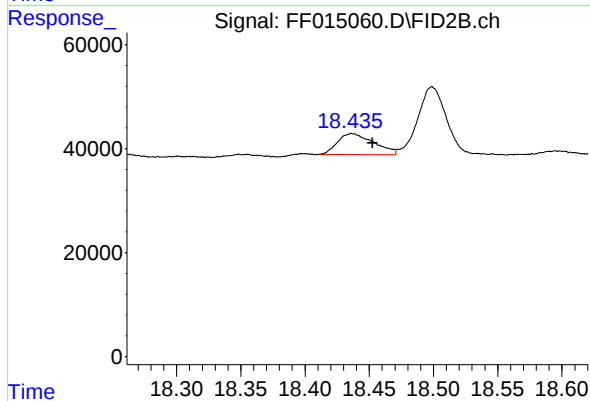
#15 Chrysene (C27.41)

R.T.: 15.261 min
Delta R.T.: 0.070 min
Response: 47827
Conc: 0.40 ug/ml



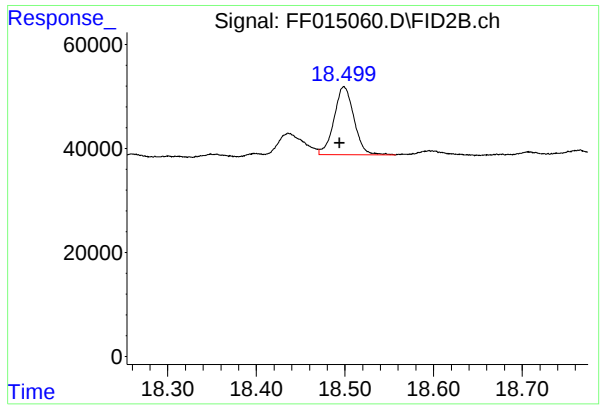
#17 Bnezo[k]fluoranthene (C30.14)

R.T.: 16.802 min
Delta R.T.: 0.066 min
Response: 27120
Conc: 0.23 ug/ml



#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 18.436 min
Delta R.T.: -0.016 min
Response: 80173
Conc: 0.68 ug/ml



#20 Dibenz[a,h]anthracene (C30.36)

R.T.: 18.499 min
Delta R.T.: 0.005 min
Response: 204191
Conc: 1.60 ug/ml

Instrument :
FID_B
ClientSampleId :